Manhole Inspection Summary M			Manhole	# S17I036	3MH	
Printed On: 4/3/2	2009			Page	1 of 4	
Inspection	☐ Is Incomplete	Rating: 2) Good				
Record Plat: 17	7I Node: <b>036</b>	Status: Found	lı	nsp Date: <b>10/9/07</b> \$	9:01 AM	
Incomplete Cor	mments		Cre	ew: <b>ADS4</b>		
				tor: ADS4		
			FII	rm: ADS		
Location	Address: 2328 BALT	IMORE ST	Cross Stre	eet: CALVERTON	ROAD	
Manhole	Type: <b>Junction</b> L	ocation: Roadway	Ground Co	onditions: <b>Dry</b>		
	☐ Prev. Rehab	Weather: <b>Dry</b>	Subject To	Ponding: <b>None</b>		
Comments						
0	Ol a co <b>O</b> importon	D'a 22 1 2 2 4 2 2 2 4 2 2 4 2 2 4 2 2 4 2 2 4 2 2 4 2 2 4 2 2 4 2 2 4 2 2 4 2 2 2 2 4 2 2 2 4 2	( ) Level ( )	D'at A/D Oas de	• (2.5)	
Cover	Shape: Circular	Diameter: 24 Condition: Sou		Dist A/B Grade: ( laterial: <b>Cast Iron</b>	<b>0</b> (in.)	
Proportios:	Type: Sanitary			aterial. Cast Iron		
Properties: Bolted Water Tight Water Tight Insert						
	Offset: 2 (in.)	Condition: Sound		eaks		
Chimney / Fra	me Adjustment		crete	☐ Parged Heigh	t: <b>3</b> (in.)	
Condition:		_	☐ Loose Brick ✓	] Deteriorated		
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Morta	Roots Wall			
Corbel	Material: <b>Brick</b>	☐ Parg	ed Type: Concentr	ic/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	tar Roots W	all		
Barrel	Material: Brick	☐ Parg	ed			
Shape:	<b>Circular</b> Dia	meter: <b>46</b> (in.) Lenç	gth: (in.)			
	Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	tar Roots W	all 		
Bench	✓ Exists Material: B	rick	☐ Parged			
Condition:	✓ Sound ☐ Cracke	d Root Intrusion	Deteriorated	Leaks Debr	is	
Channel	Material: Brick	☐ Parg	ed			
Channel E	xposure: Fully Open	Junc Dist: 1	nearest .5 ft. Azir	muth: <b>320</b>		
Condition:	✓ Sound ☐ Cracke	d Root Intrusion	Deteriorated	Leaks Debr	is	
Steps	Count: 7 Missing:	0				
Surcharge	<b>✓ Evidence Of Sur</b>	charge Depth: 2	ft.)	ge Present		

## **Manhole Inspection Summary**

## Manhole # \$17I\_\_036MH

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Location View



Defect 4



CHIMNEY DETERIORATION

Defect 2



Top View



Defect 3



FRAME OFFSET

Defect 1



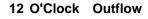
CORRODED STEPS

### **Manhole Inspection Summary**

## Manhole # S17I\_\_036MH

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 12.12 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

# 8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



CHIMNEY DETERIORATION

Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.52 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

# 3 O'Clock Inflow Drop In @ 3 O'Clock



Drop: Outside Rod and Bar

Angled: **Yes** Reading: **11.03** (ft.)

Inv Depth: 12.03 (ft.)

Drop Condition: Open

Connects To: Manhole

☐ Possible Illicit Connection

## **Manhole Inspection Summary**

### Manhole # \$17I\_\_036MH

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5 O'Clock Inflow

8 in. Circular Gravity Sewer Pipe In @ 5 O'Clock



Pipe Height: **8.4** (in.) Rod and Bar (Angled)
Pipe Material: Clay Pipe Lined
Invert Depth: **11.30** (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 7 O'Clock





Pipe Height: 8.4 (ir	n.) Rod and Bar (Angled)	
Pipe Material: Clay	☐ Pipe Lined	
Invert Depth: 11.81	(ft.) Flow Characteristics: Fast	
Deposits: 🗸 None	☐ Mud ☐ Sludge ☐ Debris	Grease
Silt Depth: (ir	n ) Deposits Extent:	

Silt Depth:	(in.)	Deposits Extent:
Infiltration: None		Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection